



021804

13281 U.S.PTO

Case Docket Number: 57357-076

Customer Number: 20277

17302 U.S.PTO
10779600

021804

**UTILITY PATENT APPLICATION
UNDER 37 CFR 1.53(b)**

Mail Stop Utility
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450
Sir:

Transmitted herewith for filing is the patent application of:

INVENTOR: Chahee Peter CHO, Eun Shik KIM

FOR: PORTABLE RANGE EXTENDER WITH AUTONOMOUS CONTROL OF
STARTING AND STOPPING OPERATIONS

Enclosed are:

- ☒ 17 pages of specification, claims, abstract.
- ☒ Declaration and Power of Attorney.
- ☐ Priority Claimed.
- ☐ Certified copy of _____
- ☒ 5 sheets of formal drawing.
- ☒ An assignment of the invention to WAVECREST LABORATORIES, LLC
and the assignment recordation fee.
- ☐ An associate power of attorney.
- ☒ A verified statement to establish small entity status under 37 CFR 1.9 and 37 CFR 1.27.
- ☐ Information Disclosure Statement, Form PTO-1449 and reference.
- ☒ Return Receipt Postcard
- ☒ Applicant is entitled to claim Small Entity status.

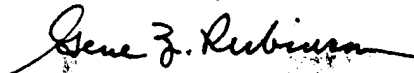
The filing fee has been calculated as shown below:

| | NO. OF CLAIMS | | EXTRA CLAIMS | RATE | AMOUNT |
|-----------------------------|------------------|-----|-----------------|---------|----------|
| Total Claims | 16 | -20 | 0 | \$18.00 | \$0.00 |
| Independent Claims | 2 | -3 | 0 | \$86.00 | \$0.00 |
| Multiple Dependent Claim(s) | | | | | \$0.00 |
| Basic Fee | | | | | \$770.00 |
| Total of Above Calculations | | | | | \$770.00 |
| Less ½ for Small Entity | | | | | \$385.00 |
| Assignment & Recording Fee | | | | | \$40.00 |
| Total Fee | | | | | \$425.00 |

- ☒ Please charge my Deposit Account No. 500417 in the amount of \$425.00. A duplicate copy of this sheet is enclosed.
- ☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 500417. A duplicate copy is enclosed.
- ☒ Any additional filing fees required under 37 CFR 1.16.
- ☒ The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 500417. A duplicate copy of this sheet is enclosed.
- ☒ Any patent application processing fees under 37 CFR 1.17.
- ☒ Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Respectfully submitted,

MCDERMOTT, WILL & EMERY



Gene Z. Robinson
Registration No. 33,351

600 13th Street, N.W.
Washington, DC 20005-3096
(202) 756-8000 GZR:mcw
Facsimile: (202) 756-8087
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